



**PATENT**

**ATTORNEY DOCKET NO: AGX-45-CIP**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application: Paul Janis Timans	)	Examiner: Fuqua, Shawntina T.
	)	
Serial No: 10/040,272	)	Group Art Unit: 3742
	)	
Filed: November 7, 2001	)	Conf. No: 9676
	)	
Title: System And Process For Heating	)	Deposit Account No: 04-1403
Semiconductor Wafers By Optimizing	)	
Absorption Of Electromagnetic Energy	)	Customer No: 22827

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AFTER FINAL**

Dear Madam:

In response to the final Office Action dated May 20, 2005, please amend the above captioned application as follows.

In re Application of Paul Janis Timans )

Group Art Unit: 3742

Serial No: 10/040,272 )

Examiner: Fuqua, Shawntina T. )

Filed: November 7, 2001 )

Our Client ID: 22827 )

Confirmation No: 9676 )

Our Account No: 04-1403 )

Title: System and Process for Heating Semiconductor Wafers )

By Optimizing Absorption of Electromagnetic Energy )

Commissioner for Patents

U.S. Patent and Trademark Office

Post Office Box 1450

Alexandria, VA 22313-1450

**RESPONSE AFTER FINAL**

This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

Fee requirements (if any) have been calculated as shown below:

Claims remaining after amendment	Highest number previously paid for	Present Extra
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Additional  
Fee

Total Effective Claims \_\_\_\_\_ minus \_\_\_\_\_ = \_\_\_\_\_ X \$50 =

\$ 0.00

Independent Claims \_\_\_\_\_ minus \_\_\_\_\_ = \_\_\_\_\_ x \$200 =

\$ 0.00

If amendment enters proper multiple dependent claim(s) into this application for first time, add \$290.00 (per application)

\$ 0.00

Since Official Action set an original due date of \_\_\_\_\_,

**PETITION** is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$120; 2 months \$450; 3 months \$1020; 4 months \$1590, 5 months \$2,160)

\$ 0.00

If Terminal Disclaimer enclosed, add Rule 20(d) Official Fee (\$110.00)

\$ 0.00

**SUBTOTAL:**

\$ 0.00

If "small entity" verified statement filed [ ] previously,

[ ] herewith, enter one-half (½) of subtotal and subtract

\$ 0.00

**TOTAL:**

\$ 0.00

Other: \_\_\_\_\_

\$ 0.00

**TOTAL FEE ENCLOSED: \$ 0.00**

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

## ADDRESS:

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Greenville, SC 29602 USA  
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Facsimile: 864-233-7342

**DORITY & MANNING**  
**ATTORNEYS AT LAW, P.A.**

By: Timothy A. Cassidy Reg. No: 38,024 Date: July 20, 2005

Signature: [Signature]

I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, Post Office Box 1450, Alexandria, VA 22313-1450, on July 20, 2005.

Pamela Knorr

(Typed or printed name of person mailing paper or fee)

[Signature]

(Signature of person mailing paper or fee)